

VEG+BLQOM

BASE FORMULAS

seedlings

cuttings weeks 1 and 2

Pre-flower growth weeks 3 and 4

Flower weeks 1 and 2 internodal stretch

Flower weeks 3,4,and 5 flower set

Flower weeks 6 and 7 calyx development

Flower week 8 essential oil production

Grams/Gallon

Grams/Gallon

Grams/Gallon

Grams/Gallons

Grams/Gallons

Grams/Gallons

Grams/Gallons

Q

1 | 0.3 EC

4 | 1.2 EC

5-6 1.5 - 1.8 EC

5-6 1.5 - 1.8 EC

5-6 1.5 - 1.8 EC

T

1 | 0.3 EC

4 | 1.2 EC

5-6 1.5 - 1.8 EC

5-6 1.5 - 1.8 EC

5-6 1.5 - 1.8 EC

5-6 1.5 - 1.8 EC

D

1 | 0.2 EC

3 | 0.8 EC

5-6 1.2 - 1.5 EC

5-6 1.2 - 1.5 EC

5-6 1.2 - 1.5 EC

5-6 1.2 - 1.5 EC

HD

1 | 0.3 EC

4 | 1.2 EC

5-7 1.5 - 2.1 EC

5-7 1.5 - 2.1 EC

5-7 1.5 - 2.1 EC

5-7 1.5 - 2.1 EC

ADDITIVES

+LIFE

1 | 0.0 EC

1 | 0.0 EC

1 | 0.0 EC

1 | 0.0 EC

1 | 0.0 EC

stackswell

1 | 0.3 EC

1 | 0.3 EC

1 | 0.3 EC

1 | 0.3 EC

SHINE

1 | 0.3 EC

1 | 0.3 EC

1 | 0.3 EC

Suggested pH

5.6 - 5.8

5.8 - 6.1

6.0 - 6.3

Water regularly in well draining media

Some plant varieties require higher feed strengths

Adjust pH to media type

Average rate for 60 day cycle

Suggested EC

1.5-2.1

1.5-2.0

1.2-1.5

hr

Hydroponic Research

PLANT LIFE PRODUCTS

800-806-9338

@vegplusbloom

www.vegbloom.com

- Will I need to pH the water after adding VEG+BLOOM? How pH stable is VEG+BLOOM?

VEG+BLOOM makes pH easy. Simply dissolve the amount needed into your final volume of water and check your pH. VEG+BLOOM is blended to reduce your pH to a working range of 5.6-6.5.

- Can I use VEG+BLOOM with Coco? What about DWC?

We have a VEG+BLOOM for all growing media. VEG+BLOOM is designed to produce the most possible from your plants in whatever you decide to grow in.

- How is it possible that a one-part dry powder is as good as multi-part nutrient lines?

Through a proprietary process of blending dry pure minerals we are able to deliver an oxygen rich blend of nutrients to your garden without the water that is used in other nutrient lines. When you dissolve VEG+BLOOM into water, that solution now contains all the essential nutrients for maximum growth potential.

- Can I use additives with VEG+BLOOM?

Absolutely. VEG+BLOOM is compatible with all hydroponic nutrient additives. Just remember to reduce the strength of VEG+BLOOM if the additives contain NPK.

How to do a run-off test

A run-off test is a tool that is used to *measure any imbalances in EC/pH in the medium*. This can directly affect the roots environment and their ability to uptake nutrients. If you want to know how your plants are doing, this should be done regularly.

What you will need:

- EC/TDS meter
- pH meter (calibrated)
- around 1-2 liters of 0.0 EC water per plant (e.g. 3 gallon container of coco)
- select several plants to test
- clean dish to catch run-off water
- shot glass to measure the run-off water



1) **30 minutes after your normal feeding** take 1-2 liters of 0.0 EC water and pour it over your plants medium at random spots and catch the runoff with a clean dish.

2) Measure the results in a clean shot glass. Take at least a 1 min reading of the pH and EC.

This is your actual EC/pH.